

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MURCHISON OIL & GAS, INC. 7250 DALLAS PARKWAY, STE. 1400 PLANO, TX 75024		² OGRID Number 015363
		³ Reason for Filing Code/ Effective Date NEW WELL 05/17/2017
⁴ API Number 30 - 015-43986	⁵ Pool Name COTTONWOOD DRAW; BONE SPRING	⁶ Pool Code 97494
⁷ Property Code 317153	⁸ Property Name JAWBONE STATE COM	⁹ Well Number 004H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	2	25S	26E		200	NORTH	1875	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	2	25S	26E		313	SOUTH	372	WEST	EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 05/10/17	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
371960	LUCID ENERGY DELAWARE LLC 3100 MCKINNON DALLAS, TX 75201	G
311333	BRIDGER TRANSPORTATION, LLC 2009 CHENAULT DR., SUITE 100 CARROLLTON, TX 75006	O
NM OIL CONSERVATION ARTESIA DISTRICT JUN 26 2017 RECEIVED		

IV. Well Completion Data

²¹ Spud Date 03/06/2017	²² Ready Date 05/17/2017	²³ TD 12,014' MD	²⁴ PBSD N/A	²⁵ Perforations 7,390'-11,980'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	296'	230		
12.25	9.625	1,899'	624		
8.5	5.5	12,011'	1956		
	2 3/8"	7352'			

V. Well Test Data

³¹ Date New Oil 05/23/2017	³² Gas Delivery Date 05/25/2017	³³ Test Date 06/01/2017	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 1300
³⁷ Choke Size 50/64	³⁸ Oil 463	³⁹ Water 1499	⁴⁰ Gas 1254	⁴¹ Test Method FLOWING	

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature:	OIL CONSERVATION DIVISION				
	Approved by:				
Printed name: Gary R. Cooper	Title: Geologist				
Title: Vice President Operations	Approval Date: 6-27-2017				
E-mail Address: rcooper@jdmii.com					
Date: 06/22/17	Phone: 972-931-0700				